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BY ELECTRONIC FILING

M-2023-3039027

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street, Filing Room
Harrisburg, PA 17120

Re: Pike County Light and Power Company; Docket No. ~~M-2016-2522508~~; **2023
FIRST QUARTER QUARTERLY ELECTRIC RELIABILITY REPORT
FOR PIKE COUNTY LIGHT & POWER COMPANY**

Dear Secretary Chiavetta:

Enclosed for filing with the Commission is the 2023 First Quarter Quarterly Electric Reliability Report of Pike County Light & Power Company.

Should you have any questions regarding this filing, please contact me.

Very truly yours,

/s/ Whitney E. Snyder

Thomas J. Sniscak
Whitney E. Snyder

WES/das
Enclosure

cc: Ed Verbraak, PCLP



**Pike County Light & Power Company
Quarterly Reliability Report**

First Quarter 2023

§ 57.195. (e)(1) A description of each major event that occurred during the preceding quarter, including the time and duration of the event, the number of customers affected, the cause of the event and any modified procedures adopted in order to avoid or minimize the impact of similar events in the future.

1st Quarter 2023 Major Events

There were no approved Major Events in the Pike County Light & Power Company (“PCL&P”) service territory during the first quarter of 2023.

1st Quarter 2023 Pre-Arranged Outages

There were no pre-arranged outages in the PCL&P service territory during the first quarter of 2023.

§ 57.195. (e)(2) Rolling 12-month reliability index values (SAIFI, CAIDI, SAIDI, and if available, MAIFI) for the EDC's service territory for the preceding quarter. The report shall include the data used in calculating the indices, namely the average number of customers served, the number of sustained customer interruptions, the number of customers affected, and the customer minutes of interruption. If MAIFI values are provided, the report shall also include the number of customer momentary interruptions.

Interruption Data Rolling 12-Month Period

Year	Quarter	Customers Served	Interruptions	Customers Affected	Customer Minutes of Interruptions
2022	2nd Qtr.	5,121	62	5,256	961,247
2022	3rd Qtr.	5,167	72	3,211	439,053
2022	4th Qtr.	5,299	63	2,646	420,975
2023	1st Qtr.	5,302	65	2,663	427,185

Performance Ratios - Rolling 12-Month Data

	Frequency SAIFI	Restoration CAIDI (min)	Duration SAIDI (min)
Benchmark	0.61	174	106
Rolling 12-Month Standard	0.82	235	195

Year	Quarter	Frequency SAIFI	Restoration CAIDI	Duration SAIDI
2022	2nd Qtr.	1.03	183	188
2022	3rd Qtr.	0.62	137	85
2022	4th Qtr.	0.50	159	79
2022	1st Qtr.	0.50	160	81

§ 57.195. (e)(5) A rolling 12-month breakdown and analysis of outage causes during the preceding quarter, including the number and percentage of service outages, the number of customers interrupted, and customer interruption minutes categorized by outage cause such as equipment failure, animal contact, tree related, and so forth. Proposed solutions to identified service problems shall be reported.

Cause	Number of Interruptions		Customers Affected		Customer Minutes of Interruption	
	12-Month	% Of Total	12-Month	% Of Total	12-Month	% Of Total
Animal Contact	7	10.8%	109	4.1%	8,329	1.95%
Tree Contact	25	38.5%	1,498	56.3%	251,647	58.91%
Overload	0	0.0%	0	0.0%	0	0.00%
Work Error	0	0.0%	0	0.0%	0	0.00%
Equip. Failure	14	21.5%	433	16.3%	87,597	20.51%
Non-Comp Acc.	2	3.1%	26	1.0%	2,405	0.56%
Customer Problem	0	0.0%	0	0.0%	0	0.00%
Lightning	0	0.0%	0	0.0%	0	0.00%
Loss of Feed	6	9.2%	182	6.8%	42,494	9.95%
Unknown-Other	11	16.9%	415	15.6%	34,713	8.13%
All Causes	65		2,663		427,185	

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing document upon the parties, listed below, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a party).

VIA ELECTRONIC MAIL ONLY

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/s/ Whitney E. Snyder
Thomas J. Sniscak
Whitney E. Snyder

DATED: April 27, 2023